<table>
<thead>
<tr>
<th>WBS</th>
<th>Task Code</th>
<th>KFS Input Accts</th>
<th>Non Fab</th>
<th>FAB</th>
<th>Description</th>
<th>Approvals</th>
<th>Description of work</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEN_01</td>
<td>U55-3007-PSGCG1</td>
<td>U553701-PSGCG1</td>
<td>CESR for GEN: 1,2,3,6 - non fab</td>
<td>CESR for GEN: 1,2,3,6 - FAB</td>
<td>KFS as this level</td>
<td>Approvals based on breakout below - entered in</td>
<td></td>
</tr>
<tr>
<td>GEN_01.1</td>
<td></td>
<td></td>
<td>Gun &amp; Linac</td>
<td>J. Codner</td>
<td></td>
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<tr>
<td>GEN_01.3</td>
<td></td>
<td></td>
<td>Gun &amp; Linac Fabrication: Labor &amp; purchases</td>
<td>Fabrication labor and purchases for things essential to accelerator operation that increase performance, reliability, or value.</td>
<td></td>
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<tr>
<td>GEN_02</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Synchrotron</td>
<td>K. Miller</td>
<td></td>
</tr>
<tr>
<td>GEN_02.1</td>
<td></td>
<td></td>
<td>Synchrotron: Labor, maintenance, M&amp;S, travel, Equipment</td>
<td>Maintenance, repair, administrative work such as spares tracking, ordering parts, spares for the synchrotron from the injection inflector magnets to the exit port to the transfer lines, including magnets, RF, vacuum, instrumentation subsystems. Significant time spent tuning these elements should be included here also. Also stand-alone Capital Equipment.</td>
<td></td>
<td></td>
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<tr>
<td>GEN_02.3</td>
<td></td>
<td></td>
<td>Synchrotron Fabrication: Labor &amp; purchases</td>
<td>Fabrication labor and purchases for things essential to accelerator operation that increase performance, reliability, or value.</td>
<td></td>
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<tr>
<td>GEN_03</td>
<td></td>
<td></td>
<td>Storage Ring</td>
<td>J. Codner</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEN_03.1</td>
<td></td>
<td></td>
<td>Storage Ring: Labor, maintenance, M&amp;S, travel, Equipment</td>
<td>Maintenance, repair, administrative work such as spares tracking, ordering parts, spares for the storage ring including magnets, RF, vacuum, instrumentation subsystems.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>GEN_03.3</td>
<td></td>
<td></td>
<td>Storage Ring Fabrication: Labor &amp; purchases</td>
<td>Fabrication labor and purchases for things essential to accelerator operation that increase performance, reliability, or value.</td>
<td></td>
<td></td>
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<tr>
<td>GEN_08</td>
<td></td>
<td></td>
<td>Genl Opsms &amp; Safety</td>
<td>R. Gallagher</td>
<td></td>
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<tr>
<td>GEN_08.1</td>
<td></td>
<td></td>
<td>Genl Opsms &amp; Safety: Labor, maintenance, M&amp;S, travel, Equipment</td>
<td>Includes safety programs, training, accelerator scheduling, operations, operators, work unit meetings, radiation badges, monitors, 24V Interlocks, etc. Routine tuning of CESR and injectors while delivering beam in normal operation should be captured here. Also stand-alone Capital Equipment.</td>
<td></td>
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<tr>
<td>GEN_08.3</td>
<td></td>
<td></td>
<td>Genl Opsms &amp; Safety Fabrication: Labor &amp; purchases</td>
<td>Fabrication labor and purchases for things essential to accelerator operation that increase performance, reliability, or value.</td>
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<tr>
<td>GEN_06</td>
<td>U55-3007-PSGCG1</td>
<td>U553701-PSGCG1</td>
<td>GEN:GEN: 6,7,9,11 - non fab</td>
<td>GEN:GEN: 6,7,9, 11 - FAB</td>
<td>KFS as this level</td>
<td>Approvals based on breakout below - entered in</td>
<td></td>
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<tr>
<td>GEN_06.1</td>
<td>U55-3008-PSGCG2</td>
<td>U553711-PSGCG2</td>
<td>U553801-XRGG1-XXXX(36.5)</td>
<td>U553711-PSGCG2</td>
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<tr>
<td>GEN_06.3</td>
<td></td>
<td></td>
<td>Utilities: Labor, maintenance, M&amp;S, travel, Equipment</td>
<td>Repairs, maintenance, coordination with CU Facilities for water, electric, air, steam and other general utility systems for Wilson Lab. Includes lighting towers, pumps, water treatment, drainage systems, fire detection systems, etc.</td>
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<tr>
<td>GEN_06.6</td>
<td></td>
<td></td>
<td>Utilities Fabrication: Labor &amp; purchases</td>
<td>Fabrication labor and purchases for things essential to accelerator operation that increase performance, reliability, or value.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEN_07</td>
<td>Building &amp; Shop</td>
<td>R. Gallagher</td>
<td>Building &amp; Shop: Labor, maintenance, M&amp;S, travel, Equipment</td>
<td>Building &amp; Shop Fabrication: Labor &amp; purchases</td>
<td>Fabrication labor and purchases for things essential to accelerator operation that increase performance, reliability, or value.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEN_11</td>
<td>Admin/Management</td>
<td>R. Patterson</td>
<td>Admin/Management maintenance Labor, M&amp;S, travel, Equipment</td>
<td>Admin/Management Fabrication Labor &amp; purchases</td>
<td>Recordkeeping, lab management, administrative meetings, annual performance reviews, proportioned external activities (reviews, referee, talks, etc.) Explain in COMMENTS box. Any stand-alone Capital equipment.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEN_11.1</td>
<td></td>
<td></td>
<td>Admin/Management maintenance Labor, M&amp;S, travel, Equipment</td>
<td>Admin/Management Fabrication Labor &amp; purchases</td>
<td>Reserved for now</td>
<td></td>
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</tr>
</tbody>
</table>

**General Operations WBS structure**

All activities related to providing reliable beams for the relevant programs, including CLEO, CHESS, CesrTA.

- **GEN_01**: CESR Fabrication: Labor
  - **GEN_01.1**: CESR Fabrication: Labor & spares
  - **GEN_01.3**: CESR Fabrication: Labor & purchases

- **GEN_02**: Synchrotron Fabrication
  - **GEN_02.1**: CESR Synchrotron: Labor, maintenance, M&S, travel, Equipment
  - **GEN_02.3**: CESR Synchrotron Fabrication: Labor & purchases

- **GEN_03**: Storage Ring Fabrication
  - **GEN_03.1**: CESR Storage Ring: Labor, maintenance, M&S, travel, Equipment
  - **GEN_03.3**: CESR Storage Ring Fabrication: Labor & purchases

- **GEN_08**: Genl Opsms & Safety Fabrication
  - **GEN_08.1**: CESR Genl Opsms & Safety: Labor, maintenance, M&S, travel, Equipment
  - **GEN_08.3**: CESR Genl Opsms & Safety Fabrication: Labor & purchases

- **GEN_06**: Utilities Fabrication
  - **GEN_06.1**: CESR Utilities: Labor, maintenance, M&S, travel, Equipment
  - **GEN_06.3**: CESR Utilities Fabrication: Labor & purchases

- **GEN_07**: Building & Shop Fabrication
  - **GEN_07.1**: CESR Building & Shop: Labor, maintenance, M&S, travel, Equipment
  - **GEN_07.3**: CESR Building & Shop Fabrication: Labor & purchases

- **GEN_09**: Computing Fabrication
  - **GEN_09.1**: CESR Computing: Labor, maintenance, M&S, travel, Equipment
  - **GEN_09.3**: CESR Computing Fabrication: Labor & purchases

- **GEN_11**: Admin/Management Fabrication
  - **GEN_11.1**: CESR Admin/Management maintenance Labor, M&S, travel, Equipment
  - **GEN_11.3**: CESR Admin/Management Fabrication Labor & purchases

**WBS Structure**

- **U55-3007**
  - **GEN_01**
    - **GEN_01.1**
    - **GEN_01.3**
  - **GEN_02**
  - **GEN_03**
    - **GEN_03.1**
    - **GEN_03.3**
  - **GEN_08**
    - **GEN_08.1**
    - **GEN_08.3**
  - **GEN_06**
    - **GEN_06.1**
    - **GEN_06.3**
  - **GEN_07**
    - **GEN_07.1**
    - **GEN_07.3**
  - **GEN_09**
    - **GEN_09.1**
    - **GEN_09.3**
  - **GEN_11**
    - **GEN_11.1**
    - **GEN_11.3**

**Approvals**

- **KFS as this level**
- **Approvals based on breakout below - entered in KFS**

**EPWR**

- **Facility Electric Power**
  - **J. Codner**
    - Used to track electric power. Distribution of charges on a month-to-month basis according to estimates and records of actual usage.